



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

For: METHOD AND APPARATUS

CORBATON ET AL.

FOR ESTIMATING THE

SIGNAL TO

INTERFERENCE-PLUS
NOISE RATIO OF A

WIRELESS CHANNEL

Filed: 06/04/2001

Group No. 2661

REQUEST FOR CORRECTION OF OFFICIAL FILING RECEIPT

Asst. Commissioner of Patents Application Processing Services Branch Washington, D.C. 20231

Dear Assistant Commissioner:

Applicants noticed that the Official Filing Receipt indicates the wrong Attorney Docket Number. It is requested that this error be corrected and a new Filing Receipt be issued.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Asst. Commissioner of Patents, Washington, D.C. 20231, on:

09/05/2001

(Date of Deposit)

Carola Emelius-Swartz

(Name of the Person Making Deposit)

(Signature) 09/05/2001

(Date of Signature)

Attorney Docket No.: PA010224

Customer No.: 23696

Applicants have received an Official Filing Receipt in the above captioned matter showing the Attorney Docket Number as 010244. The correct Attorney Docket Number is 010224.

A copy of the incorrect Official Filing Receipt, showing the correct Attorney Docket Number in red ink is herewith enclosed for your convenience.

Applicants request a revised Official Filing Receipt.

Respectfully submitted,

Dated: 09/05/2001

Kent/D. Baker

Attorney for Applicants Registration No. 38,822

QUALCOMM incorporated 5775 Morehouse Drive San Diego, California 92121-1714 Telephone: (858) 658-1930

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23696

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COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231

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APPLICATION NUMBER FILING DATE GRP ART UNIT FIL FEE REC'D ATTY.DOCKET.NO **DRAWINGS**

IND CLAIMS 6

09/873,892

Qualcomm Incorporated

5775 Morehouse Drive San Diego, CA 92121-1714

Patents Department

06/04/2001

2661

1256

PA010244

TOT CLAIMS

010224

CONFIRMATION NO. 5143

FILING RECEIPT

OC000000006374327

Date Mailed: 08/02/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Ivan Jesus Fernandez Corbaton, San Diego, CA: John E. Smee, San Diego, CA; Srikant Jayaraman, San Diego, CA;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 08/01/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Method and apparatus for estimating the signal to interference-plus-noise ratio of a wireless channel

Preliminary Class

RECEIVED

370



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application)	
No. 09/873,892) For:)	METHOD AND APPARATUS FOR ESTIMATING THE SIGNAL TO INTERFERENCE-PLUS-
CORBATON ET AL.)	NOISE RATIO OF A WIRELESS CHANNEL
Filed: 06/04/2001) Group No.	2661

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION UNDER 37 CFR §1.53 (f)

Asst. Commissioner of Patents BOX MISSING PARTS Washington, D.C. 20231

Dear Assistant Commissioner:

In response to the Notice to File Missing Parts of Application - Filing Date Granted under 37 CFR § 1.53(d), which was mailed on 08/02/2001, enclosed are:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, on:

09/05/2001 (Date of Deposit)

Carola Emelius-Swartz

(Name of the Person Making Deposit)

(Signature) 09/05/2001

(Date of Signature)

09/18/2001 HNOOR1

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Attorney Docket No.: 010224 Customer No.: 23696

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- 1. Office's copy of Form PTO-1533 as required;
- 2. Executed Declaration/Power of Attorney;
- 3. Request for Correction of Official Filing Receipt; and
- 4. Return postcard.

Please charge Deposit Account No. 17 - 0026 of QUALCOMM Incorporated in the amount of \$130.00. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17 - 0026.

The Commissioner is further hereby authorized to charge to said Deposit Account No. 17 - 0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

A duplicate copy of this letter is enclosed.

Respectfully submitted,

Dated: 09/05/2001

QUALCOMM Incorporated Attn: Patent Department 5775 Morehouse Drive

San Diego, California 92121-1714

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/873,892

06/04/2001

Ivan Jesus Fernandez Corbaton

PA010244

CONFIRMATION NO. 5143

FORMALITIES LETTER

*OC000000006374328

23696
Qualcomm Incorporated
Patents Department
5775 Morehouse Drive
San Diego, CA 92121-1714

Date Mailed: 08/02/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/18/2001 HNOOR1 00000001 09873892

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